

2878

Serial No. 09/689,824  
PNET.011D

*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

In re Patent application of : **OFFICE OF PETITIONS**  
Takaaki Sasaki :  
Serial No. 09/689,824 : [Group Art Unit 2818]  
Filed October 13, 2000 : [Examiner Renee R. Berry]

SEMICONDUCTOR DEVICE, SEMICONDUCTOR PACKAGE FOR USE THEREIN, AND  
MANUFACTURING METHOD THEREOF

---

**PETITION**

Honorable Commissioner For Patents  
Washington, D.C. 20231

Sir:

For some reason unknown to Applicants, examination of the above-identified application seems to have stopped, and accordingly, Applicants hereby petition the Commissioner to direct the Examiner to immediately issue a new Office Action to replace a defective Office Action. The facts related to this petition are as follows:

- (1) The Examiner issued an Office Action dated August 14, 2002.

However, the Office Action was defective in that several claims (Claims 24-27) were neither acknowledge nor examined by the Examiner.

- (2) In telephone conversations between the Examiner and the undersigned, the Examiner agreed to issue a new Office Action to replace the

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defective Office Action. However, when no new Office Action was ever received, the undersigned filed a Status Check dated November 19, 2002. A copy of the Status Check is attached. (ATTACHMENT "A").

- (3) The undersigned followed up the Status Check with another telephone call to the Examiner. At the request of the undersigned, the Examiner issued an Interview Summary dated November 20, 2002, a copy of which is attached. (ATTACHMENT "B"). The Interview Summary confirms that a new Office Action would be issued.
- (4) Having still not received a new Office Action, the undersigned filed a Second Status Check on January 14, 2003, together with a copy of the first Status Check. A copy of the Second Status Check is attached. (ATTACHMENT "C"). As with the first Status Check, the Second Status Check specifically asks the Examiner when issuance of the new Office Action can be expected.
- (5) On January 16, 2003, Applicants received a response to the Second Status Check which only acknowledged that the defective Office Action of August 14, 2002, remains outstanding. A copy of the Patent Office Response is attached. (ATTACHMENT "D").

Applicants are concerned about the amount of time that has passed without issuance of the new Office Action, and it appears that the application may have

lost its place in the examination "queue" upon issuance of the defective Office

Action of August 14, 2003.

Applicants are also concerned that the Patent Office may improperly considered this application abandoned when no response to the defective Office

Action is filed by the non-extendable due date of February 14, 2003.

An early decision responsive to this petition would be very much appreciated.

Respectfully submitted,

TAKAAKI SASAKI

By:



Adam C. Volentine  
Reg. No. 33,289

February 13, 2003

VOLENTINE FRANCOS, PLLC  
12200 Sunrise Valley Drive, Suite 150  
Reston, VA 20191  
(703) 715-0870



ATTY DOCKET #: PNET.011D

DUE DATE:

APPLICANT: Takaaki SASAKI

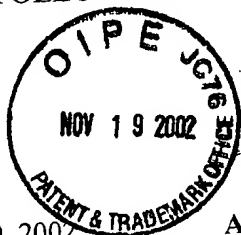
SERIAL NO.: 09/689,824

FILING DATE: October 13, 2000

TITLE: SEMICONDUCTOR DEVICE, SEMICONDUCTOR PACKAGE FOR USE  
THEREIN, AND MANUFACTURING METHOD THEREOF

RECEIPT OF THE FOLLOWING PAPERS IS ACKNOWLEDGED:

- Status Check



DATE: November 19, 2002

ATTY: ACV

[Check No. N/A ]

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A-1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Takaaki Sasaki

Group Art Unit: 2818

Serial No.: 09/689,824

Examiner: Berry, Renee R

Filed: October 13, 2000

FOR: SEMICONDUCTOR DEVICE, SEMICONDUCTOR PACKAGE FOR USE  
THEREIN, AND MANUFACTURING METHOD THEREOF

**STATUS CHECK**

Honorable Assistant of Patents and Trademarks,  
Washington, D.C. 20231

Sir:

It is understood from telephone discussions with the Examiner that a new Office Action (with re-started period for response) is forthcoming from the Examiner to replace the defective Office Action<sup>1</sup> of August 14, 2002. Kindly inform the undersigned as to when issuance of the new Office Action is expected.

Respectfully submitted,

Volentine Francos, P.L.L.C.

Adam C. Volentine  
Registration No. 33,289

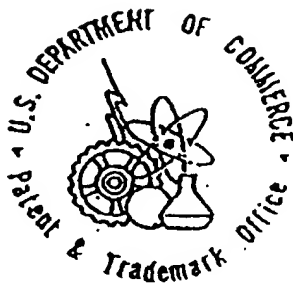
12200 Sunrise Valley Drive, Suite 150  
Reston, Virginia 20191  
Telephone No.: (703) 715-0870  
Facsimile No.: (703) 715-0877

Date: November 19, 2002

A-2

<sup>1</sup> Claims 24-27 were not considered on the merits.

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# Technology Center 2800 Facsimile Transmission

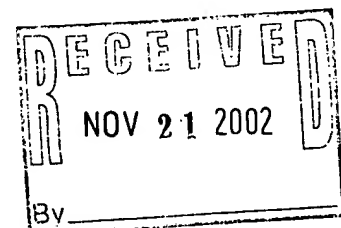
Date: 11-20-02

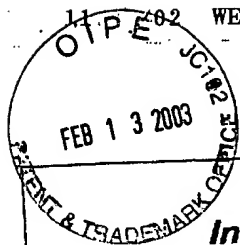
To: Adam Valentine  
(Name)  
Jones Valentine, LLC  
(Company or Firm)  
703-715-0877  
(Fax Number)

From: Renee Berry  
(Name)  
703-308-7722  
(Fax Number)  
703-305-4544  
(Telephone)

Number of pages 2 (including this page)

If you have not received all pages of this transmission, please contact Renee Berry  
of Technology Center 2800 at 703-305-4544 as soon as possible



**Interview Summary**Application No.  
**09/689,824**Applicant(s)  
**Sasaki**Examiner  
**Renee Berry**Art Unit  
**2818**

All participants (applicant, applicant's representative, PTO personnel):

(1) Renee Berry

(3) \_\_\_\_\_

(2) Adam Valentine

(4) \_\_\_\_\_

Date of Interview Nov 20, 2002

Type: a) ☒ Telephonic b) ☐ Video Conference  
 c) ☐ Personal [copy is given to 1) ☐ applicant 2) ☐ applicant's representative]  
 Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No. If yes, brief description:

Claim(s) discussed: \_\_\_\_\_

Identification of prior art discussed: \_\_\_\_\_

Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

Applicant requested a new office action, because all claims were not addressed. The examiner will send another office action.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

i) ☐ It is not necessary for applicant to provide a separate record of the substance of the interview (if box is checked).

Unless the paragraph above has been checked, THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side of an attached

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, B-2 required

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ATTY DOCKET #: PNET.011D

DUE DATE:

APPLICANT: Takaaki SASAKI

SERIAL NO.: 09/689,824

FILING DATE: October 13, 2000

TITLE: SEMICONDUCTOR DEVICE, SEMICONDUCTOR PACKAGE FOR USE  
THEREIN, AND MANUFACTURING METHOD THEREOF

RECEIPT OF THE FOLLOWING PAPERS IS ACKNOWLEDGED:

- Second Status Check
- Copy of Status Check filed November 14, 2002



DATE: January 14, 2003

ATTY: ACV

[Check No. N/A ]

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C-1





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of

Takaaki Sasaki

Group Art Unit: 2818

Serial No.: 09/689,824

Examiner: Berry, Renee R

Filed: October 13, 2000

FOR: SEMICONDUCTOR DEVICE, SEMICONDUCTOR PACKAGE FOR USE  
THEREIN, AND MANUFACTURING METHOD THEREOF

**SECOND STATUS CHECK**

Honorable Assistant of Patents and Trademarks,  
Washington, D.C. 20231

Sir:

Applicant never received a response to the Status Check filed November 14, 2002.

Copies are enclosed herewith. Kindly inform the undersigned as to when issuance of the  
new Office Action is expected.

Respectfully submitted,

Volentine Francos, P.L.L.C.

Adam C. Volentine  
Registration No. 33,289

12200 Sunrise Valley Drive, Suite 150  
Reston, Virginia 20191  
Telephone No.: (703) 715-0870  
Facsimile No.: (703) 715-0877

Date: January 14, 2003

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ATTY DOCKET #: PNET.011D

DUE DATE:

APPLICANT: Takaaki SASAKI

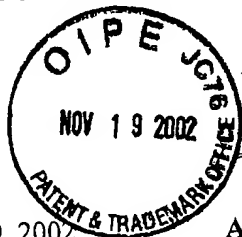
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• Status Check



DATE: November 19, 2002

ATTY: ACV

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**STATUS CHECK**

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Washington, D.C. 20231

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Telephone No.: (703) 715-0870  
Facsimile No.: (703) 715-0877

Date: November 19, 2002

C-4  
<sup>1</sup> Claims 24-27 were not considered on the merits.

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Linda Hodge-Taylor

United States Patent and Trademark Office

Customer Service Center, Technology Center 2800

Phone 703/306-3329

Fax 703/306-5515

---

Date: Jan. 16, 2003

To: Attorney: Adam C. Volentine

Recipient Fax #: 703-715-0877

Total # of pages-including cover sheet: 4

From: Linda Hodge-Taylor

Serial Number: 09/689,824

Memo: Please see the attached communications. Our records indicate an office action was mailed 8/14/02 to the Reston address.

Thanks,

Linda Hodge-Taylor

Head Supervisory Legal Instruments Examiner

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re PATENT APPLICATION of

Takaaki Sasaki

Group Art Unit: 2818

Serial No.: 09/689,824

Examiner: Berry, Renee R

Filed: October 13, 2000

FOR: SEMICONDUCTOR DEVICE, SEMICONDUCTOR PACKAGE FOR USE  
THEREIN, AND MANUFACTURING METHOD THEREOF**SECOND STATUS CHECK**Honorable Assistant of Patents and Trademarks,  
Washington, D.C. 20231

Sir:


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Applicant never received a response to the Status Check filed November 14, 2002.

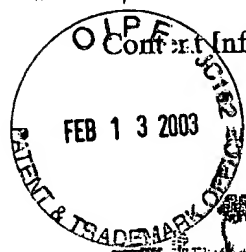
Copies are enclosed herewith. Kindly inform the undersigned as to when issuance of the  
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Respectfully submitted,

Volentine Francos, P.L.L.C.

  
Adam C. Volentine  
Registration No. 33,28912200 Sunrise Valley Drive, Suite 150  
Reston, Virginia 20191  
Telephone No.: (703) 715-0870  
Facsimile No.: (703) 715-0877

Date: January 14, 2003



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## Content Information for 09/689824

Search Another: Application#

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Attorney Docket #

Search

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App Info	Contents	Patent Info	Atty/Agent Info	Continuity Data	Foreign Data
Date	Status	Code	Description		
08/14/2002	41	MCTNF	MAIL NON-FINAL REJECTION		
08/12/2002	40	CTNF	NON-FINAL REJECTION		
05/28/2002		FWDX	DATE FORWARDED TO EXAMINER		
05/21/2002		SA..	SUPPLEMENTAL RESPONSE		
03/28/2002		FWDX	DATE FORWARDED TO EXAMINER		
03/21/2002	71	A...	RESPONSE AFTER NON-FINAL ACTION		
12/21/2001	41	MCTNF	MAIL NON-FINAL REJECTION		
12/17/2001	40	CTNF	NON-FINAL REJECTION		
10/11/2001		FWDX	DATE FORWARDED TO EXAMINER		
10/10/2001	71	ELC.	RESPONSE TO ELECTION / RESTRICTION FILED		
09/27/2001	41	MCTRS	MAIL RESTRICTION REQUIREMENT		
09/27/2001	40	CTRS	REQUIREMENT FOR RESTRICTION / ELECTION		
09/24/2001		DOCK	CASE DOCKETED TO EXAMINER IN GAU		
03/15/2001		M844	INFORMATION DISCLOSURE STATEMENT (IDS) FILED		
10/13/2000		A.PE	PRELIMINARY AMENDMENT		
12/21/2000	30	DOCK	CASE DOCKETED TO EXAMINER IN GAU		
10/13/2000		RQPR	REQUEST FOR FOREIGN PRIORITY (PRIORITY PAPERS		
10/13/2000		M844	INFORMATION DISCLOSURE STATEMENT (IDS) FILED		
12/05/2000	20	OIPE	APPLICATION DISPATCHED FROM OIPE		
11/30/2000		C.AD	CORRESPONDENCE ADDRESS CHANGE		
10/25/2000		SCAN	APPLICATION SCANNED		
10/13/2000	19	IEXX	INITIAL EXAM TEAM NN		

Day : Thursday  
Date: 1/16/2003

Time: 05:48:29

**PALM INTRANET****Correspondence Address for 09/689824**

Customer Number	Contact Information	Address
No Customer #	Telephone: (703)715-0870 Fax: No Fax # E-Mail: No E-Mail Address	JONES VOLENTINE, LLC SUITE 150 12200 SUNRISE VALLEY DRIVE RESTON VA 20191



App Info	Contents	Petition Info	Any Agent Info	Continuity Data	Foreign
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